Ø9/26/ØØ

## ปี UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ARC9-2000-0079USI

Total Pages in this Submiss

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#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231										
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:										
A METHOD FOR ADAPTING A K-MEANS TEXT CLUSTERING TO EMERGING DATA										
and inver	ited by:									
Willian	n Scott	Spangler								
If a CON	TINUA	TION AP	PLICATION,	check	k appropria	ate box and sup	ply	the requisite information:		
Cor	ntinuat	ion 🗆	Divisional		Continua	tion-in-part (C	IP)	of prior application No.:		
Mhich is Cor Mhich is	ntinuat	ion 🗆	Divisional	0	Continua	tion-in-part (C	IP)	of prior application No.:		
	ntinuat	ion 🗆	Divisional		Continua	tion-in-part (C	IP)	of prior application No.:		
Enclosed ©	d are:				Annlie	ation Flement	•	•		
(f)	_	Application Elements								
	<b>g</b> Filir	ig fee as o	calculated and	tran	smitted as	described belo	w			
2. Specification having ages and including the following:										
i	a. 🛛	Descript	ive Title of the	e Inve	ention					
	b. 🔲	Cross R	eferences to I	Relate	ed Applica	tions <i>(if applica</i>	ble)			
	c. 🗆	Stateme	ent Regarding	Fede	rally-spon	sored Research	ı/De	evelopment (if applicable)		
	d. Reference to Microfiche Appendix (if applicable)									
	e. 🗵 Background of the Invention									
:	<ul> <li>f. ⊠ Brief Summary of the Invention</li> <li>g. ⊠ Brief Description of the Drawings (if drawings filed)</li> <li>h. ⊠ Detailed Description</li> </ul>									
,										
	i. 🛛 Claim(s) as Classified Below									
	j. 🛭 Abstract of the Disclosure									

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

#### **Application Elements (Continued)**

3.	٤	3	Drav	awing(s) (when necessary as prescribed by 35 USC 113)								
	i	a.	×	Formal	Number of Sheets 3 (Figures 1-3)							
		b.		Informal	Number of Sheets							
4	. Q	X	Oath	Dath or Declaration								
		a.	☑ Newly executed (original or copy) ☐ Unexecuted									
		b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
5.		C.	×	With Power of Attorney   Without Power of Attorney								
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
	i. (		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
<u> </u>	<b>3</b> .		Computer Program in Microfiche (Appendix)									
= ·	7.		Nuc	cleotide and/or Amin	no Acid Sequence Submission (if applicable, all must be included)							
		a.	.   Paper Copy									
ji T		b.	<del>-</del> · ·									
= = =		C.										
	Accompanying Application Parts											
	8.	×	Assignment Papers (cover sheet & document(s))									
	9.		37 CFR 3.73(B) Statement (when there is an assignee)									
1	0.		English Translation Document (if applicable)									
1	Statement/PTO-1449   Copies of IDS Citations											
1	2.		☐ Preliminary Amendment									
1	13. 🛮 Acknowledgment postcard											
1	4.		Сє	Certificate of Mailing								
				First Class	Express Mail (Specify Label No.):							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. ARC9-2000-0079USI

**Total Pages in this Submission** 

	Ac	companying Ap	plication Pa	rts (Continued)							
15.  ☐ Certified	15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. 🗆 Additiona	il Enclosures <i>(ple</i>	ase identify belov	v):								
L			<del></del>								
		Fee Calculat	ion and Tra	nsmittal							
		CLAIMS A	S FILED								
For	#Filed	#Allowed	#Extra	Rate		Fee					
Total Claims	30	- 20 =	10	× \$18.00		\$180.00					
Indep. Claims	6	- 3 =	3	× \$78.00		\$234.00					
Multiple Dependent (	Claims (check if	applicable)	]			\$0.00					
					BASIC FEE	\$690.00					
OTHER FEE (specif	y purpose)	A	ssignment Re	cordation		\$40.00					
				TOTAL	FILING FEE	\$1,144.00					
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0441 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of \$1,144.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).											
cc:				No. 37,629							